

*TM*21420
Page 1 of 3

FEE TRANSMITTAL FOR FY 2007

(Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)

TOTAL AMOUNT OF PAYMENT (\$) 180.00**Complete if Known:**Application No. 10/020,388Filing Date 12/14/01First Named Inventor SalkewiczExaminer Name Thong VuArt Unit 2142Attorney Docket No. 04906.P001DApplicant claims small entity status. See 37 CFR 1.27.**METHOD OF PAYMENT** (check all that apply) Check Credit Card Money Order None Other (please identify)**Deposit Account**Deposit Account Number : 02-2666

Deposit Account Name: _____

 The Director is Authorized to do the following with respect to the above-identified Deposit Account:

- Charge fee(s) indicated below.
- Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.
- Charge fee(s) indicated below except for the filing fee
- Credit any overpayments.
- Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form.
Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Large Entity	Small Entity	Fee Description	Fees Paid (\$)
Fee Code	Fee (\$)	Fee Code (\$)	
1011	300	2011	Utility application filing fee
1111	500	2111	Utility search fee
1311	200	2311	Utility examination fee } 1,000/500
1012	200	2012	Design application filing fee
1112	100	2112	Design search fee } 430/215
1312	130	2312	Design examination fee }
1013	200	2013	Plant filing fee
1113	300	2113	Plant search fee } 660/330
1313	160	2313	Plant examination fee }
1004	300	2004	Reissue filing fee
1114	500	2114	Reissue search fee } 1,400/700
1314	600	2314	Reissue examination fee }
1005	200	2005	Provisional application filing fee

SUBTOTAL (1) \$ 0

2. EXCESS CLAIM FEES

Fee Description

<u>Large Entity</u>		<u>Small Entity</u>	
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
1202	50	2202	25
1201	200	2201	100
1203	360	2203	180
1204	200	2204	100
1205	50	2205	25

Fee Description

Each claim over 20
Each independent claim over 3
Multiple dependent claims, if not paid
Reissue: each claim over 20 and more than in the original patent
Reissue: each independent claim more than in the original patent

	<u>Extra Claims</u>	<u>Fee</u>	<u>Fees Paid (\$)</u>
Total Claims	- 20 or HP =	X _____	= _____
HP = highest number of total claims paid for, if greater than 20			
Independent Claims	- 3 or HP =	X _____	= _____
HP = highest number of independent claims paid for, if greater than 3			
Multiple Dependent Claims		_____ =	_____
SUBTOTAL (2) \$			0

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additonal 50 or fraction thereof</u>	<u>Fee from below</u>	<u>Fees paid (\$)</u>
_____	- 100 = _____ / 50 = _____ (round up to whole number)	X \$ _____	_____	_____

<u>Large Entity</u>		<u>Small Entity</u>	
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
1081	250	2081	125
1082	250	2082	125
1083	250	2083	125
1084	250	2084	125

Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):

- Utility
- Design
- Plant
- Reissue

SUBTOTAL (3) \$ 0

FEE CALCULATION (continued)**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

<u>Large Entity</u>		<u>Small Entity</u>		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	<u>Fee Description</u>
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for ex parte reexamination
1813	8,800	1813	8,800	Request for inter parties reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	500	2452	250	Petition to revive – unavoidable
1453	1,500	2453	750	Petition to revive - unintentional
1501	1,400	2501	700	Utility issue fee (or reissue)
1502	800	2502	400	Design issue fee
1503	1100	2503	550	Plant issue fee
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of Information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))
1814	130	2814	65	Statutory Disclaimer
1810	790	2810	395	For each additional invention to be examined (see 37 CFR 1.129(b))
1801	790	2801	395	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.
1505	300	1505	300	Publication fee for republication
1803	130	1803	130	Request for voluntary publication or republication
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (4) \$ 180.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Eric S. ReplogleSignature: Date: 4/25/07Reg. Number: 52,161Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney's Docket No. 04906.P001D

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)
William Salkewicz)
Application No.: 10/020,388)
Filed: December 14, 2001)
For: Dynamic Binding of Network)
Services)

)

Examiner: Thong Vu

Art Unit: 2142

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on 4/25/07.
(Date of Deposit)

Cheri Clinkenbeard

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

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180.00 0F

has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

37 C.F.R. §1.97(b).

37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

A statement pursuant to 37 C.F.R. §1.97(e) or

A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

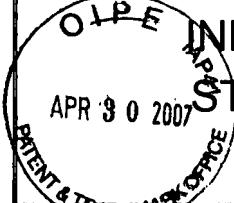
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 4/25/07


Eric S. Reogle
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Substitute for Form 1449/PTO



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

of 2

<i>Complete if Known</i>	
Application Number	10/020,388
Filing Date	12/14/01
First Named Inventor:	Salkewicz
Art Unit	2142
Examiner Name	Thong Vu
Attorney Docket Number	04906.P001D

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-	6,604,123 B1	8/03	Bruno, et al.	
		US-	6,484,213 B1	11/02	Nouri	
		US-	6,374,302 B1	4/02	Galasso, et al.	
		US-	6,335,926 B1	1/02	Silton, et al.	
		US-	6,295,556 B1	9/01	Falcon, et al.	
		US-	6,047,325 A	4/00	Jain, et al.	
		US-	5,867,666 A	2/99	Harvey	
		US-	5,459,717 A	10/95	Mullan, et al.	
		US-	5,398,336 A	3/95	Tantry, et al.	
		US-	6,065,054 A	5/00	Dutcher, et al.	
		US-	6,064,666 A	5/00	Willner, et al.	
		US-	5,157,777 A	10/92	Lai, et al.	
		US-	6,493,349 B1	12/02	Casey	
		US-				
		US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Sheet 2 of 2 Attorney Docket Number 04906.P001D

Complete if Known

Application Number	10/020,388
Filing Date	12/14/01
First Named Inventor:	Salkewicz
Art Unit	2142
Examiner Name	Thong Vu

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Porras, et al., "EMERALD: Event Monitoring Enabling Responses to Anomalous Live Disturbances", (1997), www.csl.sri.com/emerald/Emerald-NISS97.ps.gz , 13 pp.	
		Thekkath, et al., "Frangipani: A Scalable Distributed File System", (1997), www.research.digital.com/SRC/personal/Ed_Lee/Papers/sosp97.ps , 14 pp.	
		Paxton, "End-to-End Routing Behavior in the Internet", (1996), ftp.ee.lbl.gov/papers/routing.SIBCOMM.ps.Z , 21 pp.	
		Bhagwat, "A Mobile Networking System based on Internet Protocol (IP)", (1993), www.cs.umd.edu/projects/mcmi/papers/Userix93.ps , 14 pp.	
		Stuckenschmidt, et al., "Capturing Uncertainty in Models of Expertise", (1997), www.informatik.uni-bremen.de/~kcr/paper/capturing.ps.gz , 15 pp.	
		Becker, et al., "Creating Domain Specific Libraries: a methodology, design guidelines, and an implementation", (1994), www.sc.cmu.afs/cs/user/mb81/www/papers/Creating_Domain_Specific_Libraries.ps , 11 pp.	

Examiner Signature	Date Considered
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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